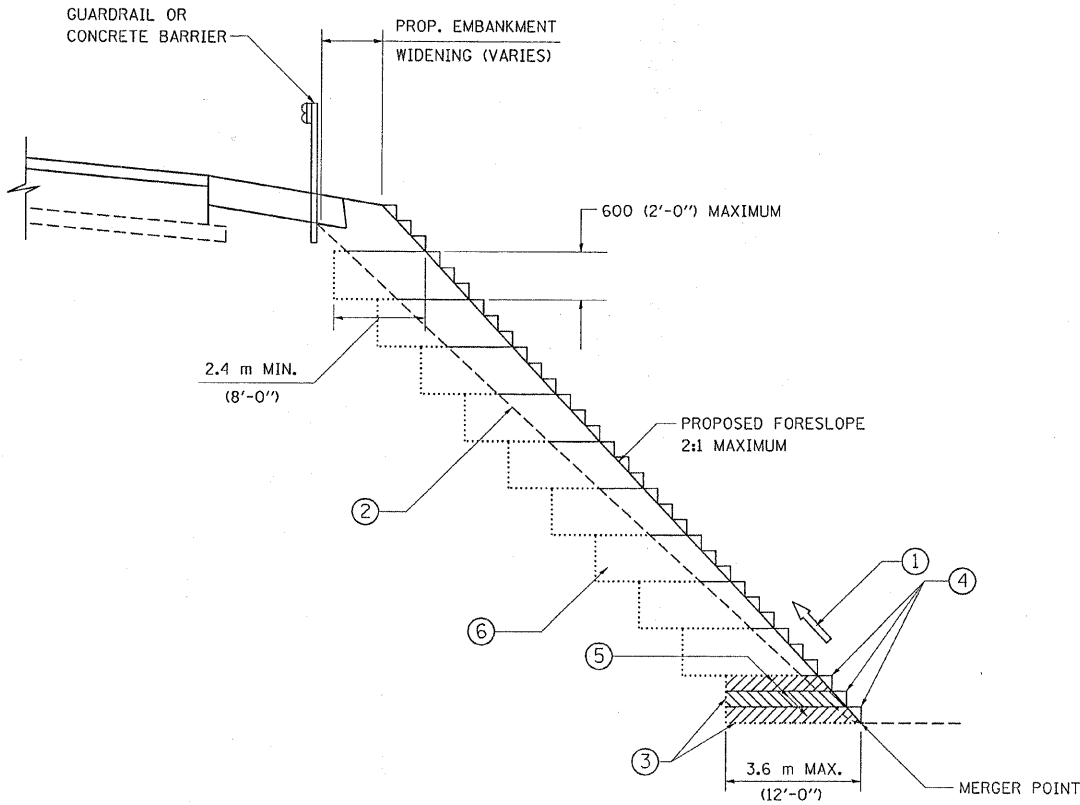


F. A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00090-01-BT		117	41
STA.		TO STA.		
FED. ROAD DIST. NO. 1		MILES		FED. AID PROJECT

CONTRACT No 63154



TYPICAL BENCHING DETAIL  
FOR EMBANKMENT

NOTES:

- 1 CONSTRUCT SUCCEEDING BENCH CUTS AND EMBANKMENT PLACEMENT AND COMPACTION FROM BOTTOM TO TOP IN STAIRSTEP FASHION.
- 2 EXISTING FORESLOPE PREPARED IN ACCORDANCE WITH ARTICLE 205.04 OF THE STANDARD SPECIFICATIONS.
- 3 BENCH CUT EXISTING SLOPE TYPICAL FOR EACH STEP.
- 4 TRIM TO FINAL SLOPE.
- 5 EQUAL 200 (8-INCH) LIFTS OF EMBANKMENT COMPACTED IN ACCORDANCE WITH ARTICLE 205.06 OF THE STANDARD SPECIFICATIONS.
- 6 EXCAVATION OF BENCH CUTS WITHIN EXISTING EMBANKMENT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC METER OR CUBIC YARD FOR "EARTH EXCAVATION ~~SPECIAL~~". THIS PRICE WILL INCLUDE ALL LABOR AND MATERIAL NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES)  
UNLESS OTHERWISE SHOWN.

ILLINOIS DEPARTMENT OF TRANSPORTATION

BENCHING DETAIL  
FOR EMBANKMENT  
WIDENING

SCALE: NONE

DATE 02/13/2009

DRAWN BY: CADD

CHECKED BY: S.E.B.

BD-51

REVISION DATE:

REVISIONS	
NAME	DATE